

Wastewater Treatment Utility

500 South River Road West Lafayette, Indiana 47906

Voice: (765) 775-5145 Fax: (765) 775-5149

MONTHLY REPORT OF OPERATIONS

National Pollutant Discharge Elimination System -- NPDES

January 2013MONTHLY AVERAGES			
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TSS		8.6	mg/l	(30.00)
CBOD		5.5	mg/l	(25.00)
NH_4		0.2	mg/L	(6.00)
Cl_2		N/A	mg/L	(0.06)
E. COLI		N/A	#/100ml	(125.00)
FLOW	TOTAL	280.2	MG	
	AVG	9.04	MGD	
	MAX	18.14	MGD	
	MIN	6.12	MGD	
PRECIPITATION		3.78	INCHES	

January 2013--PERCENT REMOVALS

TSS	94.2	REPORT ONLY
CBOD	95.6	REPORT ONLY
Ammonia	98.9	REPORT ONLY
Phosphorus	27.6	REPORT ONLY

COMBINED SEWER OVERFLOWS

January 2013	MG	HOURS	Events
TOTAL FLOW	280.42		
PERCENT TREATED	99.9223		
OVERFLOW POINT			
DEHART STREET	0.1850	21.91	6
QUINCY STREET	0.0330	0.532	3
OVERFLOW TOTAL	0.2180	22.44	9